

ASSIGNMENT

WHEREAS, I, Kyung-Ju Choi a citizen of the United States, resident of the County of Jefferson, State of Kentucky, whose post office address is 8406 Running Spring Drive, Louisville, Kentucky, 40241, have invented certain new and useful improvements in a METHOD OF FORMING SPACED PLEATED FILTER MATERIAL AND PRODUCT OF SAME of which application for Letters of Patent of the United States, identified as Serial No. 10/748365 was filed in the United States Patent and Trademark Office on 12/30/03.

AND WHEREAS, AAF-McQUAY INC., a corporation, with offices at 10300 Ormsby Park Place, #600, Louisville, Kentucky, 40220, is desirous of acquiring the entire right, title and interest in and to said improvements in a METHOD OF FORMING SPACED PLEATED FILTER MATERIAL AND PRODUCT OF SAME and all patent rights therefore;

NOW, THEREFORE, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, transfer and set over unto said AAF-McQUAY, the entire right, title and interest in and to said improvements, and in and to all Letters Patent and patent rights which may be granted or issued for said improvements, in the United States and all foreign countries, and any reissue or extension thereof, the same to be held and enjoyed by said AAF-McQUAY, a corporation, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made; and I agree to execute such further applications, powers of attorney, assignments and other documents as may be necessary or desirable to effectuate this Agreement.

AND I DO HEREBY authorize and request the commissioner of Patents and Trademarks to issue the said Letters Patent, when granted, to the said AAF-McQUAY, a corporation, its successors and assigns, as assignee of the entire right, title and interest in and to the said improvements, for the sole use and behoof of said AAF-McQUAY, and for its successors and assigns, to the full ends of the terms for which Letters Patent may be granted.

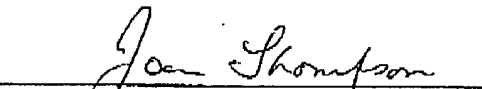
AND I further grant to AAF-McQUAY, its successors and assigns, the right to claim for any application for patent for said improvements the full benefit of any international agreement between the United States and any foreign country or countries.

EXECUTED and delivered on this 30<sup>TH</sup> day of DECEMBER, 2003.

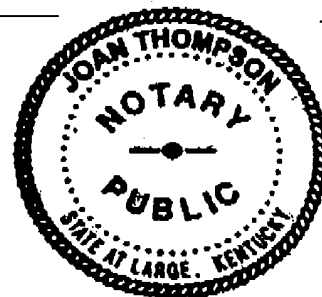
  
Kyung-Ju Choi

STATE OF KENTUCKY     )  
                                  ) SS:  
COUNTY OF JEFFERSON )

On this 30<sup>TH</sup> day of DECEMBER, 2003, before me, a Notary Public, personally appeared Kyung-Ju Choi to me known to be the person named in and who executed the above Assignment, and acknowledged to me that he executed the same for the uses and purposes therein mentioned, as his own free act and deed.

  
Notary Public

My commission expires: July 10, 2007



Notary Public, State at Large, KY  
My commission expires July 10, 2007

RECEIVED  
CENTRAL FAX CENTER

**MIDDLETON REUTLINGER**  
2500 Brown & Williamson Tower  
Louisville, Kentucky 40202-3410  
Direct Phone (502) 625-2820  
Direct Fax (502) 588-1974  
Email: phogan@middreut.com

MAY 17 2004

**OFFICIAL**

**CONFIDENTIAL ATTORNEY CLIENT PRIVILEGED FACSIMILE COMMUNICATIONS**

The information contained in this facsimile message, and any and all accompanying documents, constitutes confidential information. This information is the property of Middleton & Reutlinger. If you are not the intended recipient of this information, any disclosure, copying, distribution, or the taking of any action in reliance on this information is strictly prohibited. If you have received this facsimile message in error, please notify us immediately at the above number to make arrangements for its return to us. Thank you.

**OUR TELECOPIER IS A CANON 710  
AND IS FULLY AUTOMATIC 24 HOURS A DAY**

**TO:** U.S. Patent and Trademark Office  
Mail Stop Assignment Recordation  
**Address:** P.O. Box 1450, Alexandria, VA 22313-1450  
**Fax #** 703-872-9306

**Date:** May 14, 2004

**Time:**

**FROM:** Name: Pamela J. Hogan

**NUMBER OF PAGES (including cover sheet):** 8

☒ ORIGINAL WILL NOT FOLLOW  
☐ ORIGINAL WILL FOLLOW BY:

☐ REGULAR MAIL  
☐ EXPRESS MAIL  
☐ HAND DELIVERY  
☐ OTHER (See Remarks)

**RE:** U.S. Patent Application No. 10/748,365  
Atty. Dkt. No. 03-1AAF (DN8635)

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are facsimile-transmitted to the United States Patent and Trademark Office on the date shown below.

1. PTO/SB/21 [Transmittal Form]
2. PTO/SB/82 [Revocation of Power of Attorney]
3. PTO/SB/96 [Statement Under 37 CFR 3.73(b)]
4. Copy of marked-up assignment

Pamela J. Hogan  
Intellectual Property Assistant  
Person Signing

*Pamela J. Hogan*  
Signature

5-17-2004  
Date

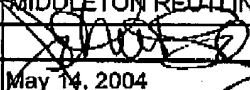
PTO/SB/21 (02-04)

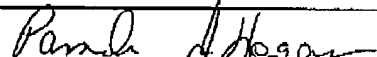
Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/748,336	
	Filing Date	12/30/2003	
	First Named Inventor	Choi, Kyung-Ju	
	Art Unit	1724	
	Examiner Name		
Total Number of Pages in This Submission	6	Attorney Docket Number	03-1AAF (DN8635)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/82 Marked-up assignment papers Fax cover sheet
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	John F. Salazar, Reg. No. 39,353 MIDDLETON REUTLINGER
Signature	
Date	May 14, 2004

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Pamela J. Hogan	
Signature		Date
		5-17-2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.